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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

## Complete if Known

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| Application Number     | 10/699,860               |
| Filing Date            | November 4, 2003         |
| First Named Inventor   | Yuichiro Hayase          |
| Group Art Unit         | 3748                     |
| Examiner Name          | To be Assigned K. Riddle |
| Attorney Docket Number | 10517/196                |

## U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|---------------------|-----------------------|--|--------------------------------|---|---|
|                     |                       | Number - Kind Code <sup>2</sup> (if known) |                                |   |   |
| <i>Handwritten</i>  |                       | US-2002/0011101                            | 1/31/2002                      | Hartke et al.                                   |   |
| <i>Handwritten</i>  |                       | US-6,202,608                               | 3/20/2001                      | Yamaki et al.                                   |   |
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## FOREIGN PATENT DOCUMENTS

| Examiner Initials * | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>8</sup> |
|---------------------|-----------------------|---|--------------------------------|---|---|----------------|
|                     |                       | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                |   |   |                |
| <i>Handwritten</i>  |                       | EP 1 104 844  | 6/6/2001                       | Kawasaki et al.                                 |   |                |
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Examiner Signature

*Handwritten Signature*

Date Considered

6/21/04

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<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

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|  | Application Number   | To be Assigned           |                          |                        |
|  | Filing Date          | Herewith                 |                          |                        |
|  | First Named Inventor | Yuichiro Hayase, et al.  |                          |                        |
|  | Group Art Unit       | To be Assigned 3748      |                          |                        |
|  | Examiner Name        | To be Assigned K. Riddle |                          |                        |
| Sheet  | 1                    | of                       | 1                        | Attorney Docket Number |
|  |                      |                          |                          | 10517/196              |

| U.S. PATENT DOCUMENTS |                          |  |                                |  |   |
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| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant Passages<br>or Relevant<br>Figures Appear |
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| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                          |                          | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                   |   |  |                |
| KR                       |                          | JP A 2000-234534  | 8/29/2000                         | Taketoshi, et al.                                     |  | X (abstract)   |
| KR                       |                          | JP A 2001-221022  | 8/17/2001                         | Makai, et al.   |  | X (abstract)   |
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| Examiner<br>Signature |  | Date<br>Considered | 6/21/04 |
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